

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031119\
 Data File : FG004108.D
 Signal(s) : FID1A.ch
 Acq On : 11 Mar 2019 13:43
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Mar 12 01:12:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
 Quant Title :
 QLast Update : Tue Mar 05 03:05:54 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.440	5289677	42.075 ug/ml
Target Compounds			
2) N-DECANE	4.169	6828759	51.076 ug/ml
3) N-DODECANE	6.193	6885330	50.789 ug/ml
4) N-TETRADECANE	7.987	6859361	49.190 ug/ml
5) N-HEXADECANE	9.588	6781574	47.651 ug/ml
6) N-OCTADECANE	11.030	6646376	46.324 ug/ml
7) N-EICOSANE	12.341	6423128	44.962 ug/ml
8) N-DOCOSANE	13.540	6160532	43.402 ug/ml
10) N-TETRACOSANE	14.643	5911221	41.915 ug/ml
11) N-HEXACOSANE	15.665	5720977	41.077 ug/ml
12) N-OCTACOSANE	16.615	5657555	41.323 ug/ml

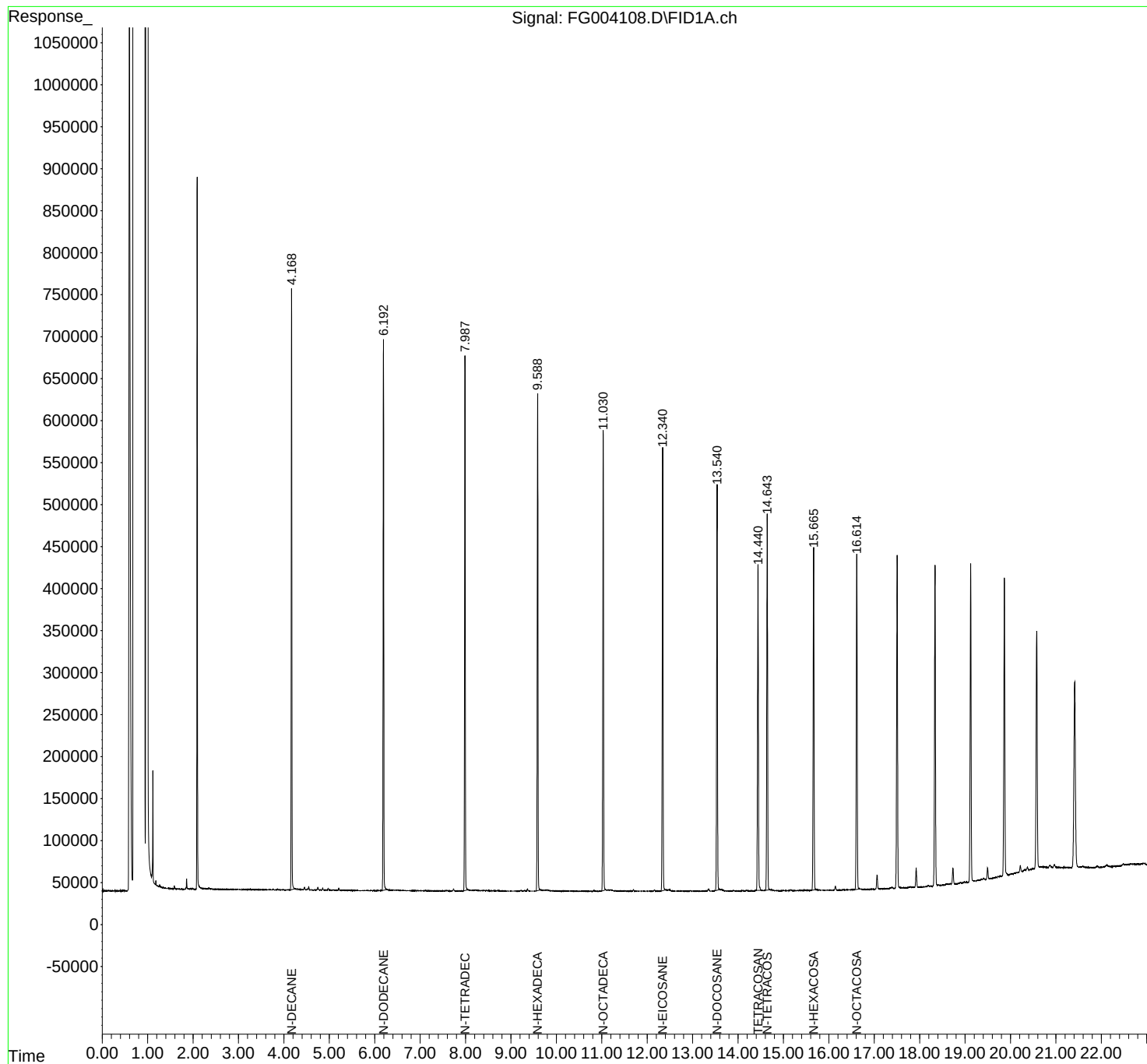
(f)=RT Delta > 1/2 Window

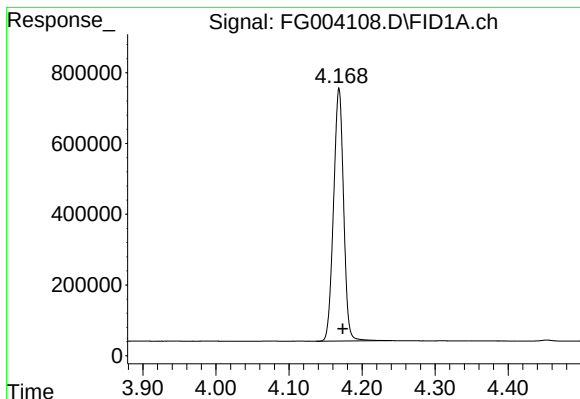
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031119\
Data File : FG004108.D
Signal(s) : FID1A.ch
Acq On : 11 Mar 2019 13:43
Operator : AJ\SJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File: Sample.e
Quant Time: Mar 12 01:12:48 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
Quant Title :
QLast Update : Tue Mar 05 03:05:54 2019
Response via : Initial Calibration
Integrator: ChemStation

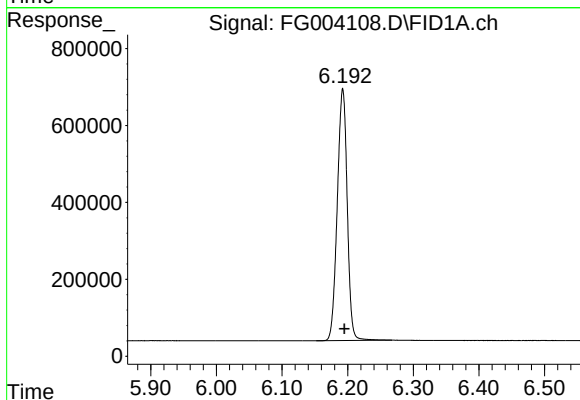
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





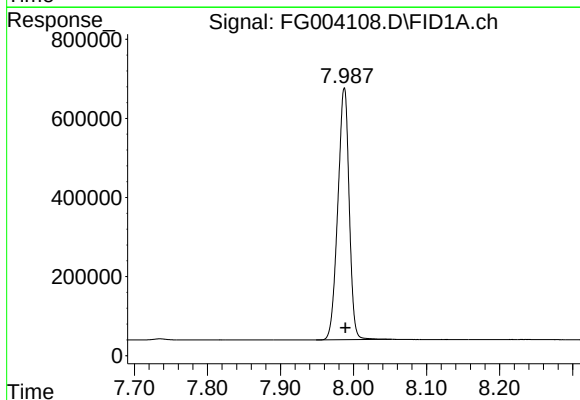
#2 N-DECANE

R.T.: 4.169 min
Delta R.T.: -0.005 min
Response: 6828759
Conc: 51.08 ug/ml



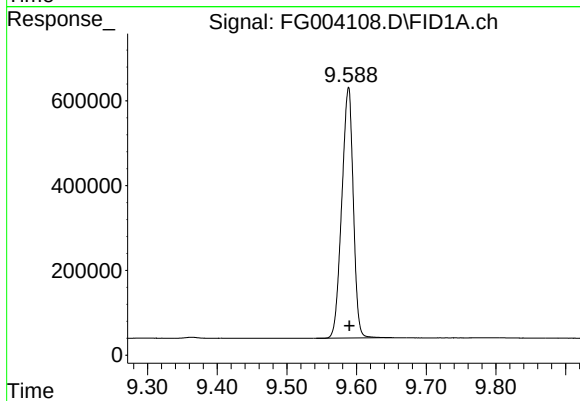
#3 N-DODECANE

R.T.: 6.193 min
Delta R.T.: -0.002 min
Response: 6885330
Conc: 50.79 ug/ml



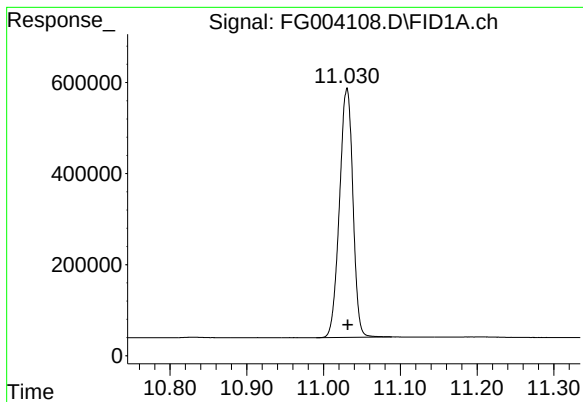
#4 N-TETRADECANE

R.T.: 7.987 min
Delta R.T.: -0.002 min
Response: 6859361
Conc: 49.19 ug/ml



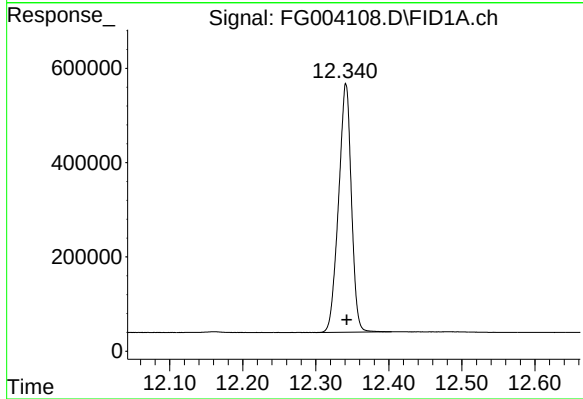
#5 N-HEXADECANE

R.T.: 9.588 min
Delta R.T.: -0.001 min
Response: 6781574
Conc: 47.65 ug/ml



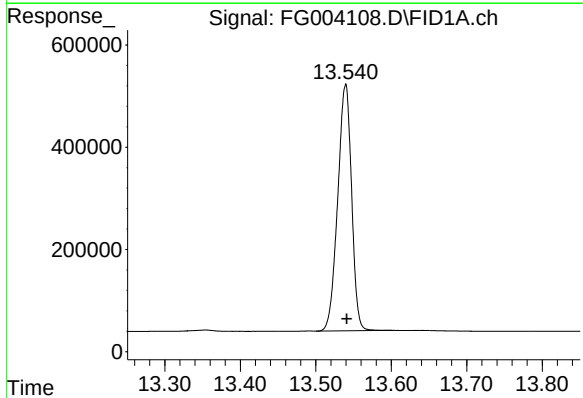
#6 N-OCTADECANE

R.T.: 11.030 min
Delta R.T.: -0.001 min
Response: 6646376
Conc: 46.32 ug/ml



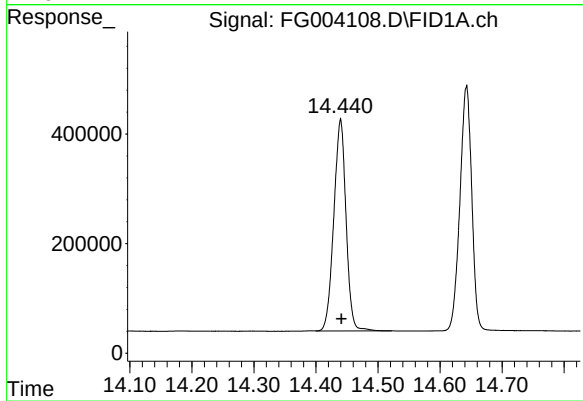
#7 N-EICOSANE

R.T.: 12.341 min
Delta R.T.: -0.001 min
Response: 6423128
Conc: 44.96 ug/ml



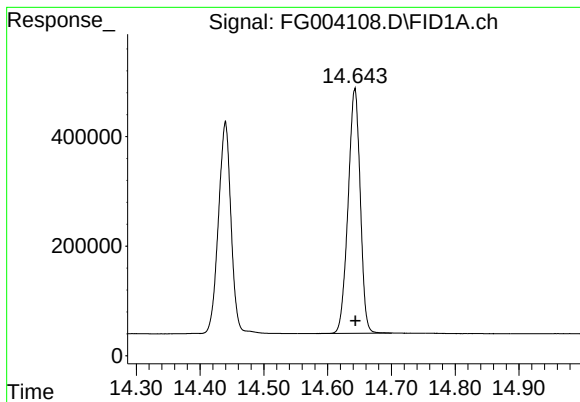
#8 N-DOCOSANE

R.T.: 13.540 min
Delta R.T.: -0.001 min
Response: 6160532
Conc: 43.40 ug/ml



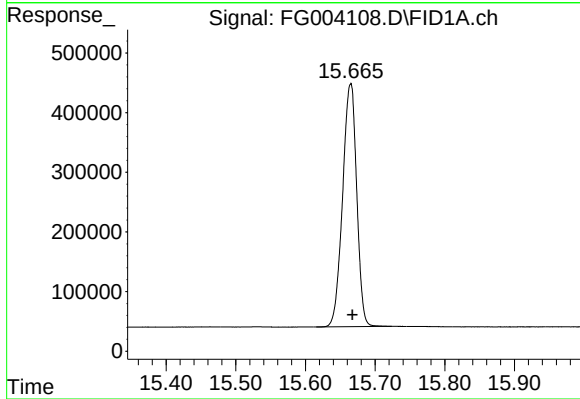
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.440 min
Delta R.T.: -0.002 min
Response: 5289677
Conc: 42.08 ug/ml



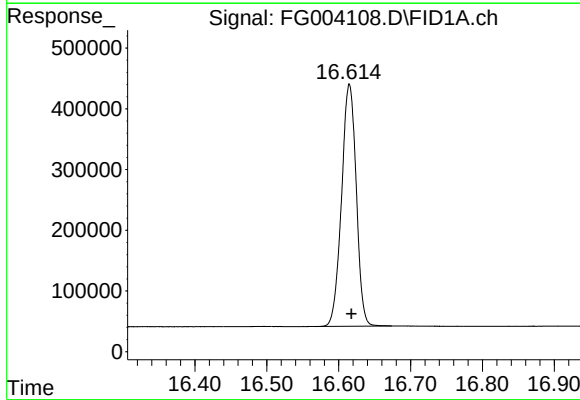
#10 N-TETRACOSANE

R.T.: 14.643 min
Delta R.T.: -0.001 min
Response: 5911221
Conc: 41.92 ug/ml



#11 N-HEXACOSANE

R.T.: 15.665 min
Delta R.T.: -0.002 min
Response: 5720977
Conc: 41.08 ug/ml



#12 N-OCTACOSANE

R.T.: 16.615 min
Delta R.T.: -0.003 min
Response: 5657555
Conc: 41.32 ug/ml